

SCDXC Newsletter



The Southern California DX Club is a group of dedicated men and women active in the amateur radio community who enjoy communicating over the air with other radio amateurs around the world.

The SCDXC strongly supports the DX Code of Conduct. Please visit their website:

www.dx-code.org

The SCDXC newsletter is published monthly and released to club members around the first of each month. Amateur and DX related letters, news and pictures are welcome and will be published as time and space permit.

Articles will be republished with recognition of the author and the club. Re-use of copyrighted materials require the original author's permission.

Any questions regarding this newsletter or its articles should be addressed to the Editor, Bill, N6RV at:

n6rv@scdxc.org

Club meetings are held on the second Thursday of the month at 7:30 PM except April, June, and December.

Please check the club web site for events and details at:

<http://www.scdxc.org>

If you are in the area please say hello on our repeater:

W6AM/R 145.48, (-) PL 100.0

Happy New Year!!!!



Announcements.....	2
From the Desk of the President: Kris Jacob, KC6TOD	3
2019 SCDXC Board of Directors	3
VP Notes: John Doe, K6IDK	4
January Calendar.....	4
Rumors on the Band	5
DX Standings	6
2018 Get Schroeder Contest	7
Tid Bits.....	8
DX Resources.....	9
Visit (and support) our Advertisers.....	10



*If you need him get in
there and work him"*



Christmas / Chanukah Party 2018

The food was good and the company was excellent! Lots of people and lots of smiles!!!

Next year should be even better! Don't miss it!!!!



**2019
Board of Directors**

President

Kris Jacob KC6TOD

Vice President

John Doe K6IDK

Treasurer

Cathy Gardenias K6VC

Secretary

Clay Davis AB9A

Director

Bill Erickson N6MXU

Director

Larry Mallek K6YUI

Director (Past President)

Mel Hughes K6SY

APPOINTEES

Repeater Chair

Chip Angle N6CA

Newsletter Editor

Bill Kendrick N6RV

Webmaster

Jim Shryne N6DHZ

From the Desk of the President

Kris Jacob, KC6TOD

Happy New Year 2019!

Now that the holidays are over and we are looking forward to a successful New Year... I want to say that our 2018 Holiday Party was a tremendous success, our numbers were smaller than past years but those who attended had a great time. The Reef Restaurant was very welcoming and festive for our members.

Our January guest speaker is Arnie N6HC and he will give the Ducie Island presentation. This is exciting as he emailed me offering to give this presentation. I want to thank Bill N6MXU for following up with Arnie. He and Larry K6YUI are working on presentations for our upcoming meetings. John N6QQ has offered to purchase our raffle prizes and of course he has a tremendous imagination and shopping skills, thank you John!

We are still looking for a volunteer for the Vice President position, hopefully someone will step up to the plate to help for 2019. The only requirement is you need to be a full member to be on the board. I want to thank Cathy K6VC for returning to the board as Treasurer/Membership, I am more than happy to turn over the accounting of the club to her... thank you, Cathy!

Most of you have probably received the blanket email from the Northern California DX Club letting everyone know that registration is open for the 70th IDXC in Visalia. This year the convention is April 12th, 13th & 14th.

As I have asked in the past "If you have any suggestions for guest speakers/programs, please let Larry or Bill know." If you have a presentation you would like to share with the club, please contact Larry or Bill.

Please mark your calendar for all these events, we, as your board, have tried to plan in advance for all our special occasions.

**Kris Jacob
2019 SCDXC President
KC6TOD**

VP Notes

John Doe, K6IDK

Greetings to All,

Jon Doe here, Kilo Six I Don't Know, just dropping a little note to tell you I don't know anything but I am willing to fill up a page with my musings!

OK, here is an Old Timers Quiz. See who really still has their faculties fully functioning.

What was the first club meeting you attended?

What was the name of the restaurant where club meetings were first held?

Name all the venues that meetings were held.

What venues did you go to?

We often ate at a German restaurant. What was the name of that restaurant.

Who was the most famous ham among us?

What was the name of the street he lived on?

What was his favorite antenna?

Who was his nemesis?

Who had one of his structures in his back yard at the time he purchased his house?

Who had a telephone pole with a monoband yagi in his parkway?

Who had a 204BA on a 50 foot tower at his home on Yukon Ave. in Torrance?

Who had a stacked tower right off the 405 freeway in the valley with several monobanders on it?

Who had the largest 20 meter monobander? One element fell off and speared his neighbors roof.

Who had a large 20 meter yagi hanging over 2 neighbors lots and was bent into a U during a high wind?

What original member moved from San Pedro to the desert (hint: Annie)

What was the call sign of the past president who was the son of a real president?

Who owned a large station off of Mulholland? He earned the first 160m DXCC

Who owned a 20 acre site in Malibu? What was the name of the site?

Who had a station in Fallbrook that had a very strong signal?

What hams were cited by the FCC in the great raid of the 60s?

How many Christmas Parties have you attended?

What was the usual venue for the party in the early years?

What was the restaurant in El Segundo where the party was held?

Who served the booze at the early conventions?

Bring your answers to the next meeting!

If you have any suggestions for guest speakers/programs, please let the two sitting directors know. If you have a presentation you would like to share with the club, please contact a board member.

73 and Good DXing!

John Doe

K6IDK

January Calendar

January	1	Straight Key Night
January	5	EUCW 160m Contest
January	10	Regular Meeting
January	12	YB DX Contest
January	25	UBA DX Contest SSB
January	26	CQ 160-Meter Contest CW

Rumors on the Band

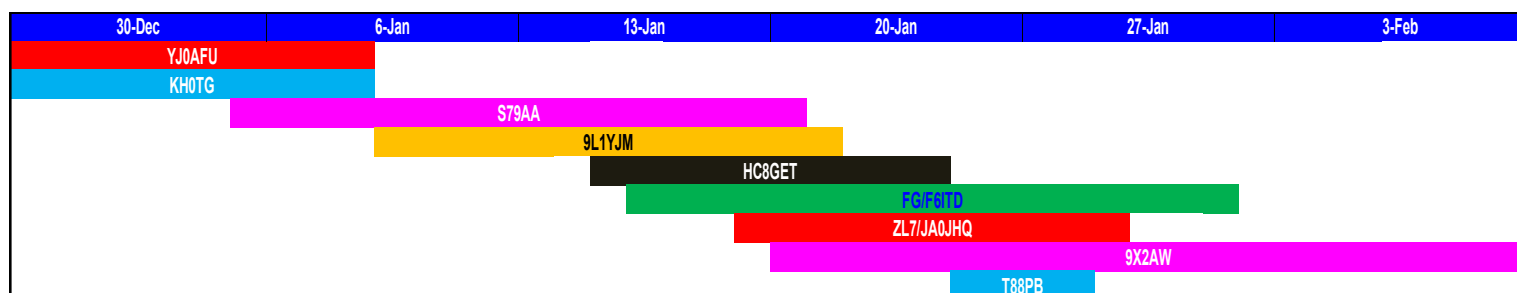
Well here comes the New Year and to top it off we have a group of mighty DXpeditioners who are going to make a sea landing on Bouvet Island... sometime this year! Don't let the water run down you necks! It would tough to operating with a stiff neck!

The year is starting a little slow however there are a few choice DX stations to be had. Chatham Island, Rwanda, Sierra Leone, and Galapagos Island are a few that have been announced. Galapagos is becoming increasingly rare since the contest station was disassembled!

Remember to get on the air keep our hobby active. There is more than one mode and we should be using them before we lose spectrum!

QTH	Call	Start Date	End Date	Information
Vanuatu	YJ0AFU	Now	8-Jan	VK4AFU 160-6m FT8 W SSB
Mariana Is	KH0TG	Now	8-Jan	7L3PFH 160-20m CW SSB
Seychelles	S79AA	5-Jan	20-Jan	OE6MBG 160 80 40 20 15 10 6m; CW SSB
Sierra Leone	9L1YJM	9-Jan	21-Jan	F4AJQ F1ULQ F2DX DL3GA F4DLM F5TVG ON4QX ON7RN f 160 -10m; CW SSB RTTY PSK FT8
Galapagos	HC8GET	13-Jan	25-Jan	OE3GEA 30-10m
Guadeloupe	FG/F6ITD	14-Jan	31-Jan	F6ITD 80-6m; CW SSB Digi
Chatham I	ZL7/JA0JHQ	17-Jan	29-Jan	By JA0JHQ 160m CW 6m FT8 40-10m CW FT8
Rwanda	9X2AW	18-Jan	14-Feb	DF2WO fm Kigali 160 80 60m; CW SSB RTTY FT8
Palau	T88PB	25-Jan	28-Jan	JA0JHQ 160m CW 6m FT8

DX for January



DX Standings

Bill, added one more zone to his standings. Anyone else?

Send any updates to:

N6RV@SCDXC.org

SCDXC WAZ and DXCC Standings

The first WAZ column is the confirmed zone count on 10 bands 160 - 6 (less 60 meters). The second column is the regular 5BWAZ confirmed count. The following are the codes that follow the two columns and indicate the awards:

M	Mixed
P	Phone
C	CW
R	RTTY
5	5 Band

The first DXCC column is the confirmed entity count with deleted countries. The second column is the confirmed current entity count. The third column is the challenge slots.

The members highlighted in **Red** are at the top of the Honor Roll. Those in **Blue** are on the Honor Roll

SCDXC DXCC Standings									
Rank	Call	Total	Current	Slots	Rank	Call	Total	Current	Slots
1	W6KH	389	340		61	K6QU	325	325	
2	K6KII	387	340		62	AC6DX	322	320	1887
3	JA1BK	383	340	3147	63	KJ6Y	321	321	1312
4	K6YRA	378	340	2272	64	N6NPG	319	319	
5	OH2BH	377	340		65	K7MY	319	317	831
6	ON4UN	373	340	1975	66	AK6I	317	317	
7	N6UC	368	339		67	W1YL	315	315	
8	DJ9ZB	365	340	2665	68	KC6T	314	314	
9	K6YUI	365	340	2598	69	N6GP	314	292	1583
10	W6BCQ	365	339	1600	70	W6HB	311	311	1029
11	NS6C	361	340	2503	71	N6VNI	311	309	1550
12	K6SMF	360	338		72	NK6A	303	297	957
13	W6SR	359	340	2799	73	ZL3TE	297	295	1430
14	W6HT	358	340		74	N6DHz	295	289	1053
15	K6FG	357	340	2774	75	K6IRD	294	292	649
16	K8RD	357	340		76	N6WT	282	282	1263
17	WA6WZO	357	339		77	N6UOZ	280	280	
18	N6RV	356	339	2131	78	KT6LA	279	277	1035
19	W6OU	356	337	1599	79	WA6WXd	274	220	
20	K6GXO	355	348	2633	80	K6VC	259	225	
21	K5KT	355	340		81	K6SS	255	225	882
22	K6IPV	355	335	1800	82	W3SE	249	244	754
23	N6QQ	354	338	2178	83	W6DOE	244	244	1005
24	W6IRD	354	338		84	KQ6K	243	243	
25	W6TJI	354	337		85	N6VOH	243	222	
26	W8DX	352	339	2517	86	W6LEN	236	236	771
27	W6RW	351	337	1991	87	K6JEY	234	234	
28	W6TK	350	340	1945	88	N6HE	233	225	642
29	W6YOO	350	340	2130	89	N6AA	222	222	
30	KC6X	350	339	2081	90	K6AWB	219	219	
31	N6WS	350	338	2066	91	K6DDJ	214	211	551
32	N7NR	350	329	1127	92	NE6V	213	213	663
33	W6KK	349	340	1864	93	W6VWV	210	210	
34	W6ENZ	349	339	2383	94	KK6FJQ	210	210	379
35	W6VX	349	339	2772	95	W6KC	203	202	589
36	WA5VGI	348	340	2699	96	W0PE	201	201	
37	K6ND	348	339	2562	97	W6JEA	195	195	
38	N6HC	348	339	2280	98	N6PM	192	191	618
39	N6IC	347	337		99	N6LL	169	169	
40	N6HY	345	337	2424	100	KF6I	166	166	
41	W6FL	345	331	1223	101	K7LA	160	160	365
42	KR6C	344	338	1985	102	W6EA	152	152	
43	K6LPO	344	331	1236	103	W6QE	149	149	224
44	N6PEQ	343	337	1941	104	N6DBF	142	142	374
45	KM6HB	343	336	1933	105	AB9A	141	141	
46	SM5GMZ	343	333	2317	106	KI6RRD	139	138	376
47	N6PE	343	331	1941	107	N6CA	133	133	
48	AI6Z	342	335	2174	108	N6RU	129	128	279
49	K7ACZ	341	337	1756	109	K6MKL	126	126	185
50	N6MXU	341	331	1416	110	K6DSW	122	122	268
51	N6XT	339	332	1413	111	KC6TOD	120	120	
52	W6SW	339	331	540	112	W6MKO	110	0	0
53	K6RO	339	330	2083	113	KA6D	107	107	
54	W6ZPL	338	335	1367	114	K6BBC	103	103	
55	K2IXQ	337	332	1746	115	NQ6L	101	101	
56	K6SY	332	322	1037	116	K6SBA	100	100	
57	W6DR	331	326	1431	117	N6YQ	100	100	
58	K6JW	329	323	1068	118	WA6MEM	100	100	
59	AA6PW	328	328	1709	119	N6RRY	100	70	125
60	N6AX	327	327	1198	120	K9TAD	74	74	93

WAZ Standings

Call	11B / 5B	Awards
K6ND	378 / 200	M/5
W6SR	369 / 200	M/P/C/5
WA5VGI	358 / 200	M/P/C/5
W8DX	357 / 200	M/5
EJ7SA	357 / 200	M/5
N6AW	355 / 200	M/P/C/5
NS6C	345 / 200	
K6YRA	337 / 200	P/5
K6YUI	337 / 200	M/P/C/R/5
WD6L	248 / 200	M/P/5
N6OU	220 / 200	M/5
K6UNR	200 / 200	M/P/5
W6VX	352 / 199	
N6WS	370 / 198	M/P/C/5
K6GXO	358 / 198	M
K6FG	365 / 198	M/P/C/R/5
W6ENZ	347 / 197	
SM5GMZ	345 / 196	M/P/C
N6MXU	155 / 193	
N6RV	347 / 191	M/P/C
N6HE	195 / 134	
K2PLF	191 / 191	M/P/C
KC6X	294 / 187	M/P/C/5
N6QQ	325 / 186	M/P/C/R
KM6HB	321 / 185	5/M/P/C
K6LD	314 / 186	M/P/C
W6YOO	308 / 185	M/P/C/5
KH6DX/m	210 / 184	
K6KII	191 / 177	M
K0OK	286 / 173	
K6SY	246 / 173	P
W6ZPL	237 / 173	M/P
KJ6Y	261 / 172	
KR6C	295 / 171	M/C
W6FL	256 / 149	M
AD6KQ	226 / 164	
N6DHz	214 / 160	P
W6DR	227 / 159	
NK6A	152 / 152	M/5
W6NRQ	180 / 147	M/P
WB6PSY	139 / 140	P
WA6BOB	152 / 136	M
W6IRD	151 / 111	M/P
K6IRD	154 / 126	M/P
W5DQ	161 / 122	
W3SE	102 / 112	
KT6LA	132 / 103	
K6IRA	118 / 102	
K6VC	96 / 96	P
W6EA	92 / 86	
N6UC	78 / 78	M
KA6TTV	82 / 67	
N6VNI	86 / 64	
N6RRY	74 / 64	
N6GIL	49 / 43	
W6DCK	40 / 40	P
K6JW	40 / 40	M/P
K6YR	39 / 39	
W6DOE	37 / 37	
NZ6L	36 / 36	
W4EF	29 /	
N6AWD		M
N6HC		M/P/C
KB6KTV		P
W6OES		M
K8RD		C

2019 Get Schroeder Contest

2018 Get Schroeder Leaders									1A0	4S	7Q	A3	CE9	E7	FK	GI	HS	KH0	LZ	PJ7	T2	TY	VK9L	VU4	YV0	
2018 Entities Worked by SCDXC									279	1S	4U1TU	7X	A4	CN	EA	FK/C	GJ	HV	KH1	OA	PY	T30	TZ	VK9M	VU7	Z2
2018 ClubLog Leaders									292	3A	4U1UN	8P	A5	CO	EA6	FM	GM	HZ	KH2	OD	PY0F	T31	UA	VK9N	XE	Z3
2017 SCDXC Members									281	3B7	4W	8Q	A6	CP	EA8	FO	GU	I	KH3	OE	PY0S	T32	UA0	VK9W	XF4	Z6
2017 SCDXC Leader (N6RV)									263	3B8	4X	8R	A7	CT	EA9	FO/A	GW	ISO	KH4	OH	PY0T	T33	UA2	VK9X	XT	Z8
2017 ClubLog Leaders									289	3B9	5A	9A	A9	CT3	EI	FO/C	H4	J2	KH5	OH0	PZ	T5	UJ	VP2E	XU	ZA
Rank	Call	Entities	Lat Mo.	Last Yr	Leader	-Tot	-QO	Uniques	3C	5B	9G	AP	CU	EK	FO/M	H40	J3	KH6	OJ0	R1F	T7	UN	VP2M	XW	ZB2	
								8	3C0	5H	9H	BS7H	CX	EL	FP	HA	J5	KH7K	OK	S0	T8	UR	VP2V	XX9	ZC4	
1	N6WS	261	2	-1	0	18	-23	2	3D2	5N	9J	BU	CY0	EP	FR	HB	J6	KH8	OM	S2	TA	V2	VP5	XZ	ZD7	
2	W6OU	249	1	45	-12	30	-11	1	3D2/C	5R	9K	BV9P	CY9	ER	FS	HB0	J7	KH8S	ON	S5	TF	V3	VP6	YA	ZD8	
3	N6WT	248	3	-11	-13	31	-10	0	3D2/R	5T	9L	BY	D2	ES	FR/G	HC	J8	KH9	OX	S7	TG	V4	VP6/D	YB	ZD9	
4	W6TK	240	3	-9	-21	39	-2	0	3DA	5U	9M2	C2	D4	ET	FR/J	HC8	JA	KL7	OY	S9	TI	V5	VP8	YI	ZF	
5	N6RV	239	1	-24	-22	40	-1	1	3V	5V7	9M6	C3	D6	EU	FR/T	HH	JD1/M	KP1	OZ	SM	TI9	V6	VP8/G	YJ	ZK3	
6	N6QQ	238	2	-16	-23	41	0	0	3W	5W	9N	C5	DL	EX	FT5W	HI	JD1/O	KP2	P2	SP	TJ	V7	VP8/H	YK	ZL	
7	KC6X	216	5	177	-45	63	22	0	3XA	5X	9Q	C6	DU	EY	FT5X	HK	JT	KP4	P4	ST	TK	V8	VP8/O	YL	ZL7	
8	WASVGI	206	0	33	-55	73	32	0	3Y/B	5Z	9U	C9	E3	EZ	FT5Z	HK0/M	JW	KP5	P5	SU	TL	VE	VP8/S	YN	ZL8	
9	K7ACZ	204	10	-9	-57	75	34	1	3Y/P	6W	9V	CE	E4	F	FW	HK0/S	JX	LA	PA	SV	TN	VK	VP9	YO	ZL9	
10	N6BV	199	4	65	-62	80	39	1	4J	6Y	9X	CE0X	E5/N	FG	FY	HL	JY	LU	PJ2	SV/A	TR	VK0H	VQ9	YS	ZP	
11	AA6PW	185	2	185	-76	94	53	0	4L	70	9Y	CE0Y	E5/S	FH	G	HP	K	LX	PJ4	SV5	TT	VK0M	VR	YT	ZS	
12	Ai6Z	170	0	-30	-91	109	68	0	4O	7P	A2	CE0Z	E6	FJ	GD	HR	KG4	LY	PJ5	SV9	TU	VK9C	VU	YV	ZS8	

SCDXC Get Schroeder Standings 2018										Rank	Call	160	80	60	40	30	20	17	15	12	10	6	Total	Slots	Yrs
1	N6WS	54	79	42	179	159	227	173	98	51	39	26	261	1127	54										
2	W6OU	17	24	0	96	41	183	54	29	17	4	6	249	471	55										
3	N6WT	25	65	9	166	124	224	117	70	11	10	9	248	830	4										
4	W6TK	13	64	0	168	99	215	118	90	10	26	1	240	804	61										
5	N6RV	0	0	0	171	96	184	95	81	26	23	24	239	700	50										
6	N6QQ	8	49	3	164	145	212	147	99	34	37	15	238	913	61										
7	KC6X	24	92	9	138	137	188	162	82	36	25	11	216	904	41										
8	WA5VI	23	16	0	49	51	161	93	43	0	4	1	206	441	34										
9	K7ACZ	9	35	0	109	36	183	42	33	4	4	0	204	455	49										
10	N6SV	58	58	0	104	24	141	63	61	10	20	7	199	546	22										
11	AA6PW	17	80	0	121	100	153	86	70	10	13	0	185	650	31										
12	SM5GMZ	47	83	0	42	34	73	57	23	17	0	0	171	376	49										
13	Ai6Z	1	19	0	85	19	144	13	49	4	7	0	170	341	25										
14	N6PM	4	51	0	61	88	83	96	29	10	15	5	157	442	24										
15	W6DR	39	55	0	120	22	119	24	61	1	5	1	148	447	38										
16	NS6C	23	29	0	57	42	93	42	13	6	3	0	146	308	61										
17	N6GP	0	58	0	35	20	118	12	49	2	14	8	141	316	29										
18	W6MKO	0	21	0	84	19	98	41	15	1	2	3	141	284	1										
19	K6QU	19	45	0	101	33	78	31	20	5	6	0	139	338	4										
20	W6ENZ	26	27	0	111	23	51	33	19	6	5	3	139	304	51										
21	N6HY	4	16	0	82	49	95	30	12	3	1	5	134	297	65										
22	K6FG	30	38	2	73	17	82	27	9	2	7	13	128	300	62										
23	K0XP	3	31	0	112	19	58	22	14	3	6	1	121	269	0										
24	N6VNI	0	42	0	54	15	87	29	24	0	3	5	113	259	29										
25	ZL3TE	8	29	3	81	27	50	57	27	6	7	1	112	296	14										
26	K6FOD	1	13	0	53	29	73	20	9	2	10	2	109	212	0										
27	W6SR	5	22	0	42	3	99	3	50	0	2	17	108	243	51										
28	NK6A	0	0	0	34	2	99	14	53	0	9	0	108	211	73										
29	K6RO	0	3	0	23	14	93	23	36	7	17	3	103	219	30										
30	KB6CIO	2	2	0	16	26	71	22	19	2	2	3	102	165	35										
31	KM6HB	2	14	0	36	27	69	31	25	15	11	4	88	234	27										
32	N6HE	1	4	0	45	21	59	34	33	1	3	0	86	201	40										
33	W6KC	0	32	0	54	2	67	1	44	1	1	0	85	202	58										
34	KE6PLA	1	5	0	13	12	82	16	19	2	12	3	85	165	2										
35	KI6RRD	3	5	0	40	38	34	19	26	3	5	3	76	176	10										
36	K7MY	0	0	0	7	0	62	0	46	0	13	0	74	128	41										
37	KK6FJQ	0	0	0	18	13	32	21	9	3	3	5	73	104	5										
38	WB6DUI	0	0	0	51	1	39	19	1	1	1	4	72	117	5										
39	W6LEN	0	7	0	23	16	30	18	19	3	6	0	63	122	40										
40	K6DDJ	0	3	0	10	11	35	22	12	1	0	0	60	94	23										
41	KF6I	1	3	0	36	0	15	0	12	0	0	5	43	72	14										
42	N6DBF	0	0	0	28	7	28	14	8	2	3	3	42	93	32										
43	N6RRY	0	0	0	3	0	39	0	5	0	0	4	41	51	30										
44	N6RU	0	1	0	1	1	23	1	13	0	1	0	31	41	12										
45	K9TAD	0	0	0	4	5	17	0	0	0	0	1	26	27	11										
46	K6YUI	12	0	0	2	2	9	3	1	0	0	1	25	30	61										
47	AC6DX	0	1	0	11	1	7	1	1	1	4	2	15	29	11										
48	W6SW	0	0	0	1	0	9	1	2	0	0	0	9	13	39										
49	KR6C	1	1	0	2	0	4	0	0	0	0	0	8	8	40										
50	KT6LA	0	0	0	0	0	1	0	0	0	0	0	1	1	12										

Chart Legend

Tid Bits

N6DHz Tower (K6YUI)

Larry reports that Jim is just about ready to put up his first tower, a 50 foot crank up. He will be adding several larger towers in the near future. Chino Valley has now been named RF Plains!



Bouvet Information (W6HB)

Doug forwarded this website on Bouvet Island. It looks like a scary place for an ocean landing!

[Bouvet Island](#)

What are we going to do with Schroeder? (N6QQ)

John has reported he has passed 17,000 QSOs on FT8! He has worked 202 countries. Pretty soon he will run out of stations and countries to work. What will you do then John?

Resource Page

Useful DX Sites

N0HR DXpedition Map
www.n0hr.com/wk34/

The DX Zone
www.dxzone.com/catalog/DX_Resources/

The Daily DX
www.dailydx.com/

Announced DX Ops
www.ng3k.com/misc/adxo.html

DXing.info
www.dxing.info/dxpeditions/

DX 425 News
www.425dxn.org/dxped/

Dx-info.de
www.dx-info.de

DX Italia DX News

Propagation

A Near Spotless Record

Regardless of the fact that we are now in the new sunspot cycle the record for the past month is nearly spotless! In fact, 24 days out of 30 were spotless!

In spite of this there is DX a plenty to be had. It is to the credit of FT8 that many are still active. If it were only the other modes the activity would be very low!

Remember to turn your radio on!

ARRL VE Exam Sessions

To find an ARRL exam sessions in your area go to the website:

<http://www.arrl.org/find-an-amateur-radio-license-exam-session>

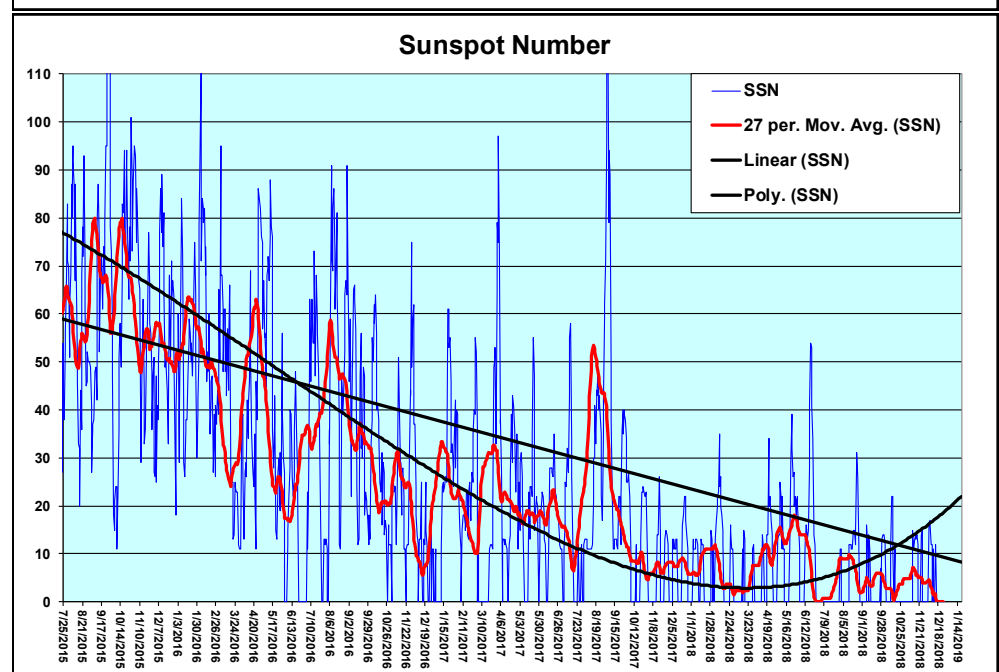
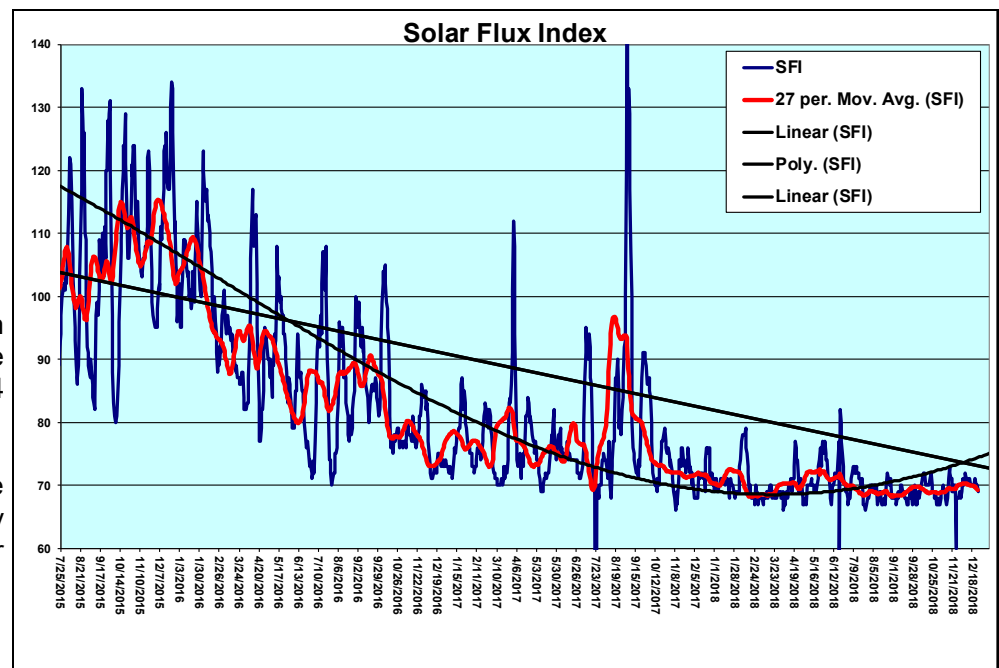
Club and Conduct Sites

Officer Guidelines

http://www.scdxc.org/download/Officer_Guidelines.pdf

DX Code of Conduct

<http://www.dx-code.org/>





Store	E-mail	Direct	Toll Free	Fax
Anaheim	ana@hamradio.com	1-714-533-7373	1-800-854-6046	1-714-533-9485
Burbank	bnk@hamradio.com	1-818-842-1786	1-800-854-6046	1-818-842-5283
San Diego	sd@hamradio.com	1-858-560-4900	1-800-854-6046	1-858-560-1705

The DX Store
No BS. Just good old fashioned customer service.

Heil PRO7 Simply The Best

Black
Red

Pink
Blue

Available in Four Colors

sales@dxstore.com
www.dxstore.com

Pioneer Antenna & Towers
INSTALLATION, SERVICE AND MAINTENANCE

STEPHEN SHOBE
949.235.9202

25182 DERBY CIRCLE • LAGUNA HILLS • CA 92653
WWW.PIONEERANTENNA.COM • INFO@PIONEERANTENNA.COM • W6SKS

Agoura PC Services

Jerry Lewine

1149 Oban Drive
Los Angeles, California 90065

(818) 451-9967

Jerry@AgouraPC.com

MICHAEL D CLEARY, AI6WE
WILDOMAR, CA 92595
(951) 764-7534

ANTENNA AND TOWER WORK



Electrical Distribution Systems
Design & Installation

Urban E. Stiess - W6MPB

CBT, CBNT, CTO

CSLB# 842820 FCC# PG00010828

W6MPB@ATT.NET

323-295-5411



hamcity.com

The Wireless Communication Warehouse

Sales: *Local: (310) 390-8003 *FAX: (310) 390-4393

Email Support: sales@hamcity.com

Live Support via Instant Msg *AIM: hamcityim

*Yahoo hamcityim

*MSN: